Docket No.: J0658.0014 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Robert E. Ober et al.

Application No.: 10/712.473 Confirmation No.: 9335

Filed: November 12, 2003 Art Unit: 2183

For: INTERRUPT AND TRAP HANDLING IN AN EMBEDDED MULTI-THREAD PROCESSOR

TO AVOID PRIORITY INVERSION AND
MAINTAIN REAL-TIME OPERATION

SUBMISSION WITH REQUEST FOR CONTINUED EXAMINATION

Examiner: A. J. Li

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Advisory Action dated November 12, 2009, and in further response to the final Office Action dated July 8, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.